



IFW/JAF

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Mail Stop Amendment, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:
Date: January 28, 2005 Name: G. Peter Nichols Signature: G. Peter Nichols

BRINKS
HOFER
GILSON
& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Sabacky et al.

Appln. No.: 10/053,177

Filed: November 2, 2001

For: Process for Making Nano-Sized Stabilized Zirconia

Attorney Docket No: 10225/21 (A18)

Examiner: Johnson

Art Unit: 1754

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

Response.
 Return Receipt Postcard

Fee calculation:

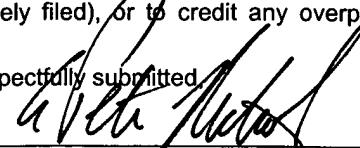
No additional fee is required.
 Small Entity.
 An extension fee in an amount of \$____ for a ____-month extension of time under 37 C.F.R. § 1.136(a).
 A petition or processing fee in an amount of \$____ under 37 C.F.R. § 1.17(____).
 An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Small Entity		Not a Small Entity	
					Rate	Add'l Fee	or	Rate
Total	14	Minus	24	0	x \$25=		x \$50=	0
Indep.	2	Minus	4	0	x 100=		x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=		+\$360=	
					Total	\$	Total	\$0

Fee payment:

A check in the amount of \$____ is enclosed.
 Please charge Deposit Account No. 23-1925 in the amount of \$____. A copy of this Transmittal is enclosed for this purpose.
 Payment by credit card in the amount of \$____ (Form PTO-2038 is attached).
 The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,


G. Peter Nichols (Reg. No. 34,401)

January 28, 2005

Date



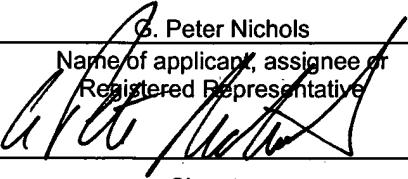
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January 28, 2005

Date of Deposit

G. Peter Nichols

Name of applicant, assignee or
Registered Representative


Signature

January 28, 2005

Date of Signature

Case No. 10225/21 (A18)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
)
Sabacky et al.)
)
Serial No.: 10/053,177)
)
Filed: November 2, 2001)
)
For: PROCESS FOR MAKING)
NANO-SIZED STABILIZED ZIRCONIA)

Examiner: Johnson

Group Art Unit: 1754

RESPONSE

Commissioner for Patents
P.O. Box 1450 – Mail Stop Amendment
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated November 30, 2004, please reconsider the claims in light of the following amendments and remarks.